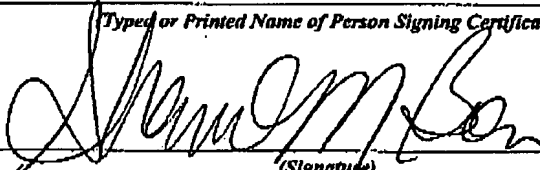


|  |                                 |                         |   |
|--|---------------------------------|-------------------------|---|
| <b>CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)</b>   |                                 |                         | Docket No.<br>2003B004/2                      |
| Applicant(s): M. Pettigrew, et. al.  |                                 |                         |   |
| Application No.<br>10/762,495  | Filing Date<br>January 22, 2004 | Examiner<br>Randy Boyer | Group Art Unit<br>1764                        |
| Invention: Quench Process  |                                 |                         | RECEIVED<br>CENTRAL FAX CENTER<br>JUN 22 2007 |
| <p>I hereby certify that this <u>Transmittal and Amendment Under 37 CFR 1.116 (10 pgs incl. cover)</u><br/>(Identify type of correspondence)</p> <p>is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. <u>571-273-8300</u>)</p> <p>on <u>June 22, 2007</u><br/>(Date)</p> <p style="text-align: right;">Shannon M. Borom<br/>(Typed or Printed Name of Person Signing Certificate)</p> <p style="text-align: right;"><br/>(Signature)</p> <p style="text-align: center;">Note: Each paper must have its own certificate of mailing.</p> |                                 |                         |   |

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|   |                      |                        |            |
|---|----------------------|------------------------|------------|
| <b>TRANSMITTAL FORM</b><br><br>(to be used for all correspondence after initial filing) | Application Number   | 10/762,495             |            |
|   | Filing Date          | January 22, 2004       |            |
|   | First Named Inventor | Malcolm G. Pettigrew   |            |
|   | Art Unit             | 1764                   |            |
|   | Examiner Name        | Randy Boyer            |            |
| Total Number of Pages in This Submission  | 9                    | Attorney Docket Number | 2003B004/2 |

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| <input checked="" type="checkbox"/> Amendment / Reply                     | <input type="checkbox"/> Petition   | <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) |
| <input checked="" type="checkbox"/> After Final                           | <input type="checkbox"/> Petition to Convert to a Provisional Application               | <input type="checkbox"/> Proprietary Information  |
| <input type="checkbox"/> Affidavits/declaration(s)                        | <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address | <input type="checkbox"/> Status Letter  |
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| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT |  |                 |
|--|--|-----------------|
| Firm Name                                  | ExxonMobil Chemical Company Law Technology |                 |
| Signature                                  |  |                 |
| Printed name                               | David M. Weisberg                          |                 |
| Date                                       | June 22, 2007                              | Reg. No. 57,636 |

| CERTIFICATE OF TRANSMISSION/MAILING   |                  |
|---|------------------|
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the |                  |
| Signature   |                  |
| Typed or printed name   | Shannon M. Borom |
| Date  | June 22, 2007    |

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No. : 10/762,495 Confirmation No.: 5222  
Applicant(s) : Malcolm G. PETTIGREW *et al.*  
Filed : January 22, 2004  
TC/A.U. : 1764  
Examiner : Randy BOYER  
Title : *QUENCH PROCESS*  
Atty. Docket No. : 2003B004/2  
Customer No. : 23455

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT UNDER C.F.R. § 1.116

Dear Sir:

In response to the Office Action mailed May 4, 2007, this Amendment is being submitted. No additional fees are believed to be required. However, a formal request for any extension and payment of fees is made below in the event such fees will be necessary. Please amend this application as follows:

**Amendments to the Specification - None.**

**Amendments to the Claims** are reflected in a listing of claims which begins on page 2 of this submission.

**Amendments to the Drawings - None.**

**Remarks/Arguments** begin on page 7 this submission.

Page 1 of 8

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